

LETTER OF TRANSMITTAL

NHG 9/08/45

BELOIN CONSTRUCTION, INC.
132 ROCHESTER HILL ROAD
ROCHESTER, NEW HAMPSHIRE 03867

PHONE: (603) 332-4337
 FAX: (603) 335-6465

<p>US ENVIRONMENTAL PROTECTION AGENCY Attn: Ann Herrick Industrial NPDES Permits (CIP) 1 Congress St - Suite 1100 Boston, MA. 02114-2023</p>	Job Number	Date 8-26-08
SENT: REGULAR MAIL		
RE: SAWTOOTH/CLAREMONT Phone #		

We are sending you Attached Under separate cover via the following items.

- Shop drawings Prints Plans Specifications Samples
 Copy of letter Change order Other:

COPIES	DATE	NUMBER	DESCRIPTION
1			PACKET - B. Suggested Form for Notice of Intent (NOI) for the Remediation General Permit

THESE ARE TRANSMITTED as checked below:

- For approval Approved as submitted Resubmit Copies for approval
 For your use Approved as noted Submit Copies for distribution
 As requested Returned for corrections Return Corrected prints
 For review and comment Other
 FOR BIDS DUE/DATE: PRINTS RETURNED AFTER LOAN TO US

REMARKS

COPY TO

If enclosures are not as noted, please notify us at once.

SIGNED: Jennifer Beloin Gagne

B. Suggested Form for Notice of Intent (NOI) for the Remediation General Permit

1. General site information. Please provide the following information about the site:

a) Name of facility/site: Sawtooth Building Property Site		Facility/site address:	
Location of facility/site: longitude: <u>72.3402</u> latitude: <u>43.3743</u>	Facility SIC code(s): <u>Vacant Lot</u>	Street: 44 Main Street	
b) Name of facility/site owner: City of Claremont		Town: Claremont	
Email address of owner: kbeek@claremontnh.com		State: NH	Zip: 03743
Telephone no. of facility/site owner: 603-542-7030 (X1409)		County: Sullivan	
Fax no. of facility/site owner: 603-542-7033		Owner is (check one): 1. Federal ___ 2. State/Tribal <input checked="" type="checkbox"/> 3. Private ___ 4. other, if so, describe: City of Claremont	
Address of owner (if different from site): Planning & Development Office		Street: 14 North Street	
Town: Claremont	State: NH	Zip: 03743	County: Sullivan
c) Legal name of operator: Beloin Construction, Inc.		Operator telephone no: 603-332-4337	
		Operator fax no.: 603-335-6465	Operator email: beloincons
Operator contact name and title: Jennifer Beloin Gagne			
Address of operator (if different from owner):		Street: 132 Rochester Hill Road	
Town: Rochester	State: NH	Zip: 03867	County: Stafford
d) Check "yes" or "no" for the following:			
1. Has a prior NPDES permit exclusion been granted for the discharge? Yes ___ No <input checked="" type="checkbox"/> , if "yes," number:			
2. Has a prior NPDES application (Form 1 & 2C) ever been filed for the discharge? Yes ___ No <input checked="" type="checkbox"/> , if "yes," date and tracking #:			
3. Is the discharge a "new discharge" as defined by 40 CFR 122.2? Yes <input checked="" type="checkbox"/> No ___			
4. For sites in Massachusetts, is the discharge covered under the MA Contingency Plan (MCP) and exempt from state permitting? Yes ___ No ___			

<p>e) Is site/facility subject to any State permitting or other action which is causing the generation of discharge? Yes ___ No <input checked="" type="checkbox"/></p> <p>If "yes," please list:</p> <p>1. site identification # assigned by the state of NH or MA: <u>199701013</u></p> <p>2. permit or license # assigned: <u>none at this time</u></p> <p>3. state agency contact information: name, location, and telephone number: <u>NHDES, Ralph Wickson, PG (603) 271-6572</u></p>	<p>f) Is the site/facility covered by any other EPA permit, including:</p> <p>1. multi-sector storm water general permit? Y ___ N <input checked="" type="checkbox"/>, if Y, number: _____</p> <p>2. phase I or II construction storm water general permit? Y <input checked="" type="checkbox"/> N ___ if Y, number: <u>NHR10BJ78</u></p> <p>3. individual NPDES permit? Y ___ N <input checked="" type="checkbox"/>, if Y, number: _____</p> <p>4. any other water quality related permit? Y ___ N <input checked="" type="checkbox"/>, if Y, number: _____</p>
---	---

2. Discharge information. Please provide information about the discharge. (attaching additional sheets as needed) including:

<p>a) Describe the discharge activities for which the owner/applicant is seeking coverage:</p> <p><u>Dewatering of contaminated groundwater during construction of a municipal parking garage at a Brownfield site - 44 Main Street, Claremont, NH.</u></p>			
<p>b) Provide the following information about each discharge:</p>	<table border="1"> <tr> <td style="width: 15%;"> <p>1) Number of discharge points: <u>1</u></p> </td> <td> <p>2) What is the maximum and average flow rate of discharge (in cubic feet per second, ft³/s)? Max. flow <u>0.02 cfs</u> Average flow <u>0.01 cfs</u> Is maximum flow a design value? Y <input checked="" type="checkbox"/> N ___ For average flow, include the units and appropriate notation if this value is a design value or estimate if not available.</p> </td> </tr> </table>	<p>1) Number of discharge points: <u>1</u></p>	<p>2) What is the maximum and average flow rate of discharge (in cubic feet per second, ft³/s)? Max. flow <u>0.02 cfs</u> Average flow <u>0.01 cfs</u> Is maximum flow a design value? Y <input checked="" type="checkbox"/> N ___ For average flow, include the units and appropriate notation if this value is a design value or estimate if not available.</p>
<p>1) Number of discharge points: <u>1</u></p>	<p>2) What is the maximum and average flow rate of discharge (in cubic feet per second, ft³/s)? Max. flow <u>0.02 cfs</u> Average flow <u>0.01 cfs</u> Is maximum flow a design value? Y <input checked="" type="checkbox"/> N ___ For average flow, include the units and appropriate notation if this value is a design value or estimate if not available.</p>		
<p>3) Latitude and longitude of each discharge within 100 feet: pt.1: long. <u>43 22' 10.21" N</u> lat. <u>72 20' 21.56" W</u>; pt.2: long. _____ lat. _____; pt.3: long. _____ lat. _____; pt.4: long. _____ lat. _____; pt.5: long. _____ lat. _____; pt.6: long. _____ lat. _____; pt.7: long. _____ lat. _____; pt.8: long. _____ lat. _____; etc.</p>			
<p>4) If hydrostatic testing, total volume of the discharge (gals): <u>Not applicable</u></p>	<p>5) Is the discharge intermittent <input checked="" type="checkbox"/> or seasonal _____? <u>Daily 7am - 5pm; August 08 to December 08, Monday - Friday</u> Is discharge ongoing Yes <input checked="" type="checkbox"/> No _____?</p>		
<p>c) Expected dates of discharge (mm/dd/yy): start <u>09/01/08</u> end <u>12/31/08</u></p>			
<p>d) Please attach a line drawing or flow schematic showing water flow through the facility including: <u>See attachments</u> 1. sources of intake water, 2. contributing flow from the operation, 3. treatment units, and 4. discharge points and receiving waters(s).</p>			

3. Contaminant information. In order to complete this section, the applicant will need to take a minimum of one sample of the untreated water and have it analyzed for all of the parameters listed in Appendix III. Historical data, (i.e., data taken no more than 2 years prior to the effective date of the permit) may be used if obtained pursuant to: i. Massachusetts' regulations 310 CMR 40.0000, the Massachusetts Contingency Plan ("Chapter 21E"); ii. New Hampshire's Title 50 RSA 485-A: Water Pollution and Waste Disposal or Title 50 RSA 485-C: Groundwater Protection Act; or iii. an EPA permit exclusion letter issued pursuant to 40 CFR 122.3, provided the data was analyzed with test methods that meet the requirements of this permit. Otherwise, a new sample shall be taken and analyzed.

a) Based on the analysis of the sample(s) of the untreated influent, the applicant must check the box of the sub-categories that the potential discharge falls within.

Gasoline Only	VOC Only	Primarily Metals	Urban Fill Sites	Contaminated Sumps	Mixed Contaminants	Aquifer Testing
Fuel Oils (and Other Oils) only	VOC with Other Contaminants	Petroleum with Other Contaminants ✓	Listed Contaminated Sites	Contaminated Dredge Condensates	Hydrostatic Testing of Pipelines/Tanks	Well Development or Rehabilitation

b) Based on the analysis of the untreated influent, the applicant must indicate whether each listed chemical is **believed present** or **believed absent** in the potential discharge. Attach additional sheets as needed.

PARAMETER	Believe Absent	Believe Present	# of Samples (1 minimum)	Type of Sample (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Avg. daily value	
							concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
1. Total Suspended Solids		✓	1	grab	160.2	5000	21000	1.1	21000	1.1
2. Total Residual Chlorine		✓	1	grab	330.1	50	1.0	<0.01	1.0	<0.01
3. Total Petroleum Hydrocarbons	✓		1	grab	1664A	<5000	ND	0	ND	0
4. Cyanide		✓	1	grab	335.2	1	1	<0.01	1664A	<0.01
5. Benzene	✓		1	grab	8260	5ug/L	ND	0	ND	0
6. Toluene	✓		1	grab	8260	5ug/L	ND	0	ND	0
7. Ethylbenzene		✓	1	grab	8260	5ug/L	77	0.003	77	0.001
8. (m,p,o) Xylenes	✓		1	grab	8260	10.0 mg/L	ND	0	ND	0
9. Total BTEX ⁴		✓	1	grab	8260	10.0 mg/L	77	0.003	77	0.001

⁴BTEX = Sum of Benzene, Toluene, Ethylbenzene, total Xylenes.

PARAMETER	Believe Absent	Believe Present	# of Samples (1 minimum)	Type of Sample (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Avg. daily value	
							concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
10. Ethylene Dibromide ⁵ (1,2- Dibromo-methane)	✓		1	grab	504.1	19 ug/L	ND	0	ND	0
11. Methyl-tert-Butyl Ether (MtBE)	✓		1	grab	8260	5 ug/L	ND	0	ND	0
12. tert-Butyl Alcohol (TBA)	✓		1	grab	8260	500 ug/L	ND	0	ND	0
13. tert-Amyl Methyl Ether (TAME)	✓		1	grab	8260	100 ug/L	ND	0	ND	0
14. Naphthalene		✓	1	grab	8260	4.9 ug/L	59	0.003	59	0.001
15. Carbon Tetrachloride	✓		1	grab	8260	2 ug/L	ND	0	ND	0
16. 1,4 Dichlorobenzene	✓		1	grab	8260	1 ug/L	ND	0	ND	0
17. 1,2 Dichlorobenzene	✓		1	grab	8260	1 ug/L	ND	0	ND	0
18. 1,3 Dichlorobenzene	✓		1	grab	8260	1 ug/L	ND	0	ND	0
19. 1,1 Dichloroethane	✓		1	grab	8260	2 ug/L	ND	0	ND	0
20. 1,2 Dichloroethane	✓		1	grab	8260	2 ug/L	ND	0	ND	0
21. 1,1 Dichloroethylene	✓		1	grab	8260	1 ug/L	ND	0	ND	0
22. cis-1,2 Dichloroethylene	✓		1	grab	8260	2ug/L	ND	0	ND	0
23. Dichloromethane (Methylene Chloride)	✓		1	grab	8260	5 ug/L	ND	0	ND	0
24. Tetrachloroethylene	✓		1	grab	8260	2 ug/L	ND	0	ND	0

⁵EDB is a groundwater contaminant at fuel spill and pesticide application sites in New England.

PARAMETER	Believe Absent	Believe Present	# of Samples (1 minimum)	Type of Sample (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Avg. daily Value	
							concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
25. 1,1,1 Trichloroethane	✓		1	grab	8260	2 ug/L	ND	0	ND	0
26. 1,1,2 Trichloroethane	✓		1	grab	8260	2 ug/L	ND	0	ND	0
27. Trichloroethylene		✓	1	grab	8260	2 ug/L	8	0.0004	8	0.0008
28. Vinyl Chloride	✓		1	grab	8260	2 ug/L	ND	ND	ND	0
29. Acetone	✓		1	grab	8260	10 ug/L	ND	ND	ND	0
30. 1,4 Dioxane	✓		1	grab	8260	1 ug/L	ND	0	ND	0
31. Total Phenols	✓		1	grab	420.1	5 ug/L	ND	0	ND	0
32. Pentachlorophenol	✓		1	grab	8270	1 ug/L	ND	0	ND	0
33. Total Phthalates ⁶ (Phthalate esters)	✓		1	grab	8270	5 ug/L	ND	0	ND	0
34. Bis (2-Ethylhexyl) Phthalate [Di-(ethylhexyl) Phthalate]	✓		1	grab	8270	5 ug/L	ND	0	ND	0
35. Total Group I Polycyclic Aromatic Hydrocarbons (PAH)	✓		1	grab	8270	1 ug/L	ND	0	ND	0
a. Benzo(a) Anthracene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0
b. Benzo(a) Pyrene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0
c. Benzo(b)Fluoranthene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0
d. Benzo(k) Fluoranthene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0
e. Chrysene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0

⁶The sum of individual phthalate compounds.

PARAMETER	Believe Absent	Believe Present	# of Samples (1 minimum)	Type of Sample (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Average daily value	
							concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
f. Dibenzo(a,h) anthracene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
g. Indeno(1,2,3-cd) Pyrene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
36. Total Group II Polycyclic Aromatic Hydrocarbons (PAH)	✓		1	grab	8270	1 ug/L	ND	0	ND	0
h. Acenaphthene	✓		1	grab	8270	1 ug/L	4	0.0002	4	0.0002
i. Acenaphthylene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
j. Anthracene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
k. Benzo(ghi) Perylene	✓		1	grab	8270	0.1 ug/L	ND	0	ND	0
l. Fluoranthene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
m. Fluorene		✓	1	grab	8270	1 ug/L	4	0.0005	4	.0005
n. Naphthalene-		✓	1	grab	8270	1 ug/L	19	0.001	19	.001
o. Phenanthrene		✓	1	grab	8270	1 ug/L	4	0.0005	4	.0006
p. Pyrene	✓		1	grab	8270	1 ug/L	ND	0	ND	0
37. Total Polychlorinated Biphenyls (PCBs)	✓		1	grab	608	1 ug/L	ND	0	ND	0
38. Antimony	✓		1	grab	6020	1 ug/L	ND	0	ND	0
39. Arsenic		✓	1	grab	6020	1 ug/L	7.7	0.0004	7.7	0.0004
40. Cadmium	✓		1	grab	6020	0.1 ug/L	ND	0	ND	0
41. Chromium III	✓		1	grab	6020	10 ug/L	ND	0	ND	0
42. Chromium VI	✓		1	grab	3500	10 ug/L	ND	0	ND	0

PARAMETER	Believe Absent	Believe Present	# of Samples (1 minimum)	Type of Sample (e.g., grab)	Analytical Method Used (method #)	Minimum Level (ML) of Test Method	Maximum daily value		Avg. daily value	
							concentration (ug/l)	mass (kg)	concentration (ug/l)	mass (kg)
43. Copper	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	grab	6020	1 ug/L	ND	0	ND	0
44. Lead	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	grab	6020	0.1 ug/L	0.2	<0.00001	0.2	<0.00001
45. Mercury	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	grab	245-2	0.1 ug/L	ND	0	ND	0
46. Nickel	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	grab	6020	1 ug/L	3	<0.0002	3	<0.0002
47. Selenium	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	grab	6020	1 ug/L	ND	0	ND	0
48. Silver	<input checked="" type="checkbox"/>	<input type="checkbox"/>	1	grab	6020	0.1 ug/L	ND	0	ND	0
49. Zinc	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	grab	6020	1 ug/L	7	<0.0004	7	<0.0004
50. Iron	<input type="checkbox"/>	<input checked="" type="checkbox"/>	1	grab	200.7	50 ug/L	9000	0.49	9000	0.49
Other (describe):	<input type="checkbox"/>	<input type="checkbox"/>								

c) For discharges where **metals** are believed present, please fill out the following:

<p><i>Step 1:</i> Do any of the metals in the influent have a reasonable potential to exceed the effluent limits in Appendix III (i.e., the limits set at zero to five dilutions)? Y <input checked="" type="checkbox"/> N <input type="checkbox"/></p>	<p>If yes, which metals? Iron</p>
<p><i>Step 2:</i> For any metals which have reasonable potential to exceed the Appendix III limits, calculate the dilution factor (DF) using the formula in Part I.A.3.c) (step 2) of the NOI instructions or as determined by the State prior to the submission of this NOI. What is the dilution factor for applicable metals? Metals: <u>Iron</u> DF: <u>1388</u></p>	<p>Look up the limit calculated at the corresponding dilution factor in Appendix IV. Do any of the metals in the influent have the potential to exceed the corresponding effluent limits in Appendix IV (i.e., is the influent concentration above the limit set at the calculated dilution factor)? Y <input checked="" type="checkbox"/> N <input type="checkbox"/> If "Yes," list which metals: Iron</p>

4. Treatment system information. Please describe the treatment system using separate sheets as necessary, including:

a) A description of the treatment system, including a schematic of the proposed or existing treatment system: See attached Treatment System Schematic						
b) Identify each applicable treatment unit (check all that apply):	Frac. tank <input checked="" type="checkbox"/>	Air stripper	Oil/water separator	Equalization tanks	Bag filter <input checked="" type="checkbox"/>	GAC filter <input checked="" type="checkbox"/>
	Chlorination	Dechlorination	Other (please describe):			
c) Proposed average and maximum flow rates (gallons per minute) for the discharge and the design flow rate(s) (gallons per minute) of the treatment system: Average flow rate of discharge ⁵ _____ Maximum flow rate of treatment system ¹⁰ _____ Design flow rate of treatment system ¹⁰ _____						
d) A description of chemical additives being used or planned to be used (attach MSDS sheets): None						

5. Receiving surface water(s). Please provide information about the receiving water(s), using separate sheets as necessary:

a) Identify the discharge pathway:	Direct _____	Within facility _____	Storm drain <input checked="" type="checkbox"/>	River/brook _____	Wetlands _____	Other (describe):
b) Provide a narrative description of the discharge pathway, including the name(s) of the receiving waters: Direct discharge to Sugar River via storm water conveyance pipe (see attached figure).						
c) Attach a detailed map(s) indicating the site location and location of the outfall to the receiving water: 1. For multiple discharges, number the discharges sequentially. 2. For indirect dischargers, indicate the location of the discharge to the indirect conveyance and the discharge to surface water The map should also include the location and distance to the nearest sanitary sewer as well as the locus of nearby sensitive receptors (based on USGS topographical mapping), such as surface waters, drinking water supplies, and wetland areas.						
d) Provide the state water quality classification of the receiving water <u>Class B - Sugar River Claremont Reach</u> _____,						
e) Provide the reported or calculated seven day-ten year low flow (7Q10) of the receiving water <u>34.38</u> _____ cfs Please attach any calculation sheets used to support stream flow and dilution calculations.						
f) Is the receiving water a listed 303(d) water quality impaired or limited water? Yes _____ No <input checked="" type="checkbox"/> If yes, for which pollutant(s)? Is there a TMDL? Yes _____ No <input checked="" type="checkbox"/> If yes, for which pollutant(s)?						

6. Results of Consultation with Federal Services: Please provide the following information according to requirements of Part I.B.4 and Appendices II and VII.

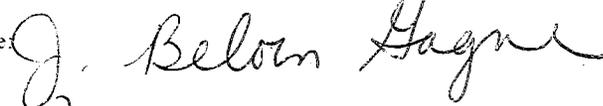
a) Are any listed threatened or endangered species, or designated critical habitat, in proximity to the discharge? Yes ___ No <input checked="" type="checkbox"/> Has any consultation with the federal services been completed? Yes ___ No <input checked="" type="checkbox"/> or is consultation underway? Yes ___ No <input checked="" type="checkbox"/> What were the results of the consultation with the U.S. Fish and Wildlife Service and/or National Marine Fisheries Service (check one): a "no jeopardy" opinion? ___ or written concurrence ___ on a finding that the discharges are not likely to adversely affect any endangered species or critical habitat?
b) Are any historic properties listed or eligible for listing on the National Register of Historic Places located on the facility or site or in proximity to the discharge? Yes <input checked="" type="checkbox"/> No ___ Have any state or tribal historic preservation officer been consulted in this determination (Massachusetts only)? Yes ___ No ___

7. Supplemental information. :

Please provide any supplemental information. Attach any analytical data used to support the application. Attach any certification(s) required by the general permit.
--

8. Signature Requirements: The Notice of Intent must be signed by the operator in accordance with the signatory requirements of 40 CFR Section 122.22, including the following certification:

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Facility/Site Name:	Sawtooth Building Property Site (this application has been prepared by ENSR on the behalf of the City of Claremont and is accurate to the best of our knowledge)
Operator signature:	
Title:	VP
Date:	8/26/08



*Project Agreements between City of
Claremont (Owner) and the NH Historic
Preservation Officer*

MEMORANDUM OF AGREEMENT
BETWEEN THE CITY OF CLAREMONT, NEW HAMPSHIRE AND
THE NEW HAMPSHIRE STATE HISTORIC PRESERVATION OFFICER
FOR THE HISTORIC MILL DISTRICT RENOVATION PROJECT

WHEREAS, the City of Claremont, New Hampshire (City) has plans to provide certain infrastructure improvements and parking as part of the redevelopment of the Monadnock Mills Historic District (District); and

WHEREAS, the City and the State Historic Preservation Office (SHPO) recognize the value and the economic opportunity in redevelopment of the Historic Mill District, based on retaining the historic character of the District; and

WHEREAS, the City and the SHPO recognize the importance and value of cooperative efforts on this project and on future projects that will take place in the District; and

WHEREAS, the Monadnock Mills Historic District and the former Forge Shop of the Sullivan Machinery Company (Sawtooth Building) are listed in the National Register of Historic Places; and

WHEREAS, the City has been awarded federal funds for the projects through the Department of Housing and Urban Development (HUD), making the projects undertakings subject to review under Section 106 of the National Historic Preservation Act (NHPA), 16 U.S.C. 470f, and its implementing regulations, 36 CFR Part 800; and

WHEREAS, the City has consulted with the SHPO, other identified consulting parties and the Advisory Council on Historic Preservation (Council), has solicited public comment through the public meeting process pursuant to applicable regulations found in 36 CFR Part 800 implementing Section 106 of the National Historic Preservation Act (16 U.S.C. 470f); and

WHEREAS, the City and the SHPO have agreed that compliance with Section 106 can be met by an integrated review process of the City's projects involving infrastructure improvements in the Mill District and adaptive reuse of the Sawtooth Building; and

WHEREAS, the City and the State Historic Preservation Officer (SHPO) have agreed, in concept, to the use of the Sawtooth Building as a component of the parking facility on this site;

NOW THEREFORE, the City and the New Hampshire SHPO agree that the undertaking shall proceed with the following stipulations in order to take into account the effects of the undertaking on historic properties.

The City will ensure that the following measures are completed:

STIPULATIONS

1. Project Plans for FY04 and FY05 HUD grants, Infrastructure Improvements within the Monadnock Mills Historic District

As these project plans are developed they shall be forwarded to the SHPO and the consulting parties for review and consultation through the Section 106 process. The SHPO shall be afforded an opportunity to meet, as requested, with the project engineers and designers to offer recommendations on design elements that may affect the character of the National Register district. Consulting parties shall be afforded an opportunity to review and comment on project plans.

2. Sawtooth Building and Site

A. Adaptive Re-Use

The SHPO concurs with the concept of re-adapting the Sawtooth Building as a parking facility, with the goal of providing safe parking while retaining the historic character of the building's façade and side elevations. As these project plans are developed from the conceptual design prepared by Walker Parking Consultants, May 9, 2005, they shall be forwarded to the SHPO and the consulting parties for review and consultation through the Section 106 process. The SHPO shall be afforded the opportunity to meet, as requested, with the project designers to offer recommendations on design elements that may affect the character of this National Register listed building.

B. Resolunon of Adverse Effects

As determined by the SHPO, this undertaking may create an adverse effect on the characteristics that qualify the Sawtooth Building for the National Register of Historic Places. The City shall ensure that any adverse effects shall be avoided, minimized or mitigated through design and other measures, as determined through the consultation process (36 CFR 800.6). Following the Secretary of Interior's Standards for Rehabilitation, new additions, exterior alterations, or related new construction will not destroy historic materials, features, and spatial relationships that characterize the property. The new work will be differentiated from the old and will be compatible with the historic materials, features, size, scale and proportion, and massing to protect the integrity of the property and its environment.

C. Documentation

The City will contract with a 36 CFR 61 qualified historic preservation consultant to document the Sawtooth Building, in compliance with federal Historic American Building Survey and New Hampshire State standards, prior to the removal of any interior or exterior structural or design elements as part of any hazard abatement requirement, or as part of any construction for a parking garage. The City shall record the Sawtooth Building according to guidance published by the Historic American Buildings Survey (HABS) (October 2000). Recordation shall include an outline format report, large format archival black and white photography, photo key and list, and measured drawings. The City shall ensure that all photography is completed and approved by the SHPO prior to any disturbance of the property.

The City shall submit this documentation to the SHPO (draft review copy followed by one archival copy of the original report, with photographic prints and negatives.) The City will also provide final copies of the documentation to the Claremont Historical Society, the Claremont Public Library and any other appropriate local organizations.

3. Post-Review Discoveries

If any other resources are discovered or affected as a result of project planning or implementation, the SHPO is to be consulted on the need for appropriate evaluative studies, determinations of National Register eligibility, and mitigative measures (redesign, resource projection or data recovery) as required by federal law and regulations.

4. Archaeology

The SHPO will determine whether there is a need for archaeological monitoring during ground disturbing activities. If so, the City shall retain the services of a 36 CFR 61 qualified archaeologist to monitor and submit a report on ground disturbing activities.

In accordance with 36 CFR 800, the City and the SHPO agree that, if needed, recovery of significant information from affected eligible archaeological sites shall be done in accordance with federal and state published guidance, including the Advisory Council on Historic Preservation's "Recommended Approach for Consultation on the Recovery of Significant Information from Archaeological Sites" and other mitigation procedures published in the Federal Register on May 18, 1999.

5. Duration

This agreement will be null and void if its terms are not carried out within three (3) years from the date of its execution. Prior to such time, the City may consult with the SHPO to reconsider the terms of the agreement and to amend it in accordance with Stipulation #8.

6. Reporting

Each year following the execution of this agreement, until it expires or is terminated, the City shall provide to the SHPO a summary report detailing work undertaken pursuant to its terms. Such report shall include any scheduling changes proposed, any problems encountered, and any disputes and objections received in the City's efforts to carry out the terms of this agreement. Failure to provide such summary report may be considered noncompliance with the terms of this MOA.

7. Dispute Resolution

Should any party to this agreement object within 30 days to any plans or specifications provided for review or action proposed pursuant to this agreement, the City shall consult with the objecting party to resolve the objection. If the City determines that the objection cannot be resolved, the City shall request the further comments of the Council pursuant to 36 CFR 800.6(b). Any Council comment provided in response to such a request will be taken into account by the City in accordance with 36 CFR 800.6(c)(2) with reference only to the subject of the dispute; the City's responsibility to carry out all actions under this agreement that are not subjects of the dispute remain unchanged.

8. Amendments and Noncompliance

If any signatory to this MOA determines that its terms will not or can not be carried out or that an amendment to its terms must be made, that party shall immediately consult with the other party (s) to develop an amendment to this MOA pursuant to 36 CFR 800.6(c)(7) and 800.6(c)(8). The amendment will be effective on the date a copy signed by all of the original signatories if filed with the Advisory Council on Historic Preservation (Council).

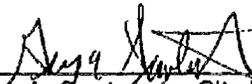
9. Termination

If an MOA is not amended following the consultation set out in Stipulation 8, it may be terminated by any signatory or invited signatory. Within 30 days following termination, the City shall notify the signatories if they will (a) initiate consultation to execute a new MOA with the signatories under 36 CFR 800.6(c)(1), or (b) request the comments of the Council under 36 CFR 800.7(a) and proceed accordingly.

Execution of this Memorandum of Agreement by the City and the SHPO, and invited signatories and concurring parties, if any; the submission of documentation and filing of this Memorandum of Agreement with the Council pursuant to 36 CFR 800.6(b)(1)(iv) prior to the City's approval of this undertaking; and the implementation of its terms evidence that the City has taken into account the effects of this undertaking on historic properties and afforded the Council an opportunity to comment pursuant to 36 CFR Part 800.

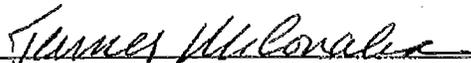
Signature sheet for the foregoing Memorandum of Agreement between the City of Claremont and the New Hampshire State Historic Preservation Office for the Historic Mill District Renovation Project

City of Claremont

By: 
Guy A. Santagate, City Manager

Date: 12/19/05

N.H. Division of Historical Resources / State Historic Preservation Office

By: 
James McConaha, State Historic Preservation Officer

Date: 12/13/05



***Brownfield Funding Environmental
Condition Review/Release***



U.S. Department of Housing and Urban Development

MASSACHUSETTS STATE OFFICE, NEW ENGLAND AREA
Office of Community Planning and Development
Thomas P. O'Neill, Jr. Federal Building
10 Causeway Street - Fifth Floor
Boston, Massachusetts 02222-1092

Fax (617) 565-5442

CPD website: <http://www.hud.gov/offices/cpd/communitydevelopment/index.cfm>

March 20, 2006

MAR 30 2006

Guy A. Santagate
City Manager
58 Opera House Square
Claremont, NH 03743

Dear Mr. Santagate:

SUBJECT: Notice of Removal of Environmental Grant Condition
EDI Special Project Grants
Project Nos. B-04-SP-NH-0456 & B-05-SP-NH-0169

Your Request for Release of Funds and Certification for activities to be funded by the subject projects, submitted pursuant to statutory authority for the assumption of environmental review responsibilities by units of general local government and States, was received on March 3, 2006 2006.

The statutory fifteen-day objection period expired at the close of Saturday, March 18, 2006. We have received no objections to the release of funds.

On the basis of the foregoing, the environmental condition is removed, effective March 19, 2006, for the following project:

Water Street/Mill Road/#44 Main Street

This notice constitutes your authority to incur costs and to expend funds authorized under the Grant Agreement, subject to the terms and conditions included therein.

Sincerely yours,

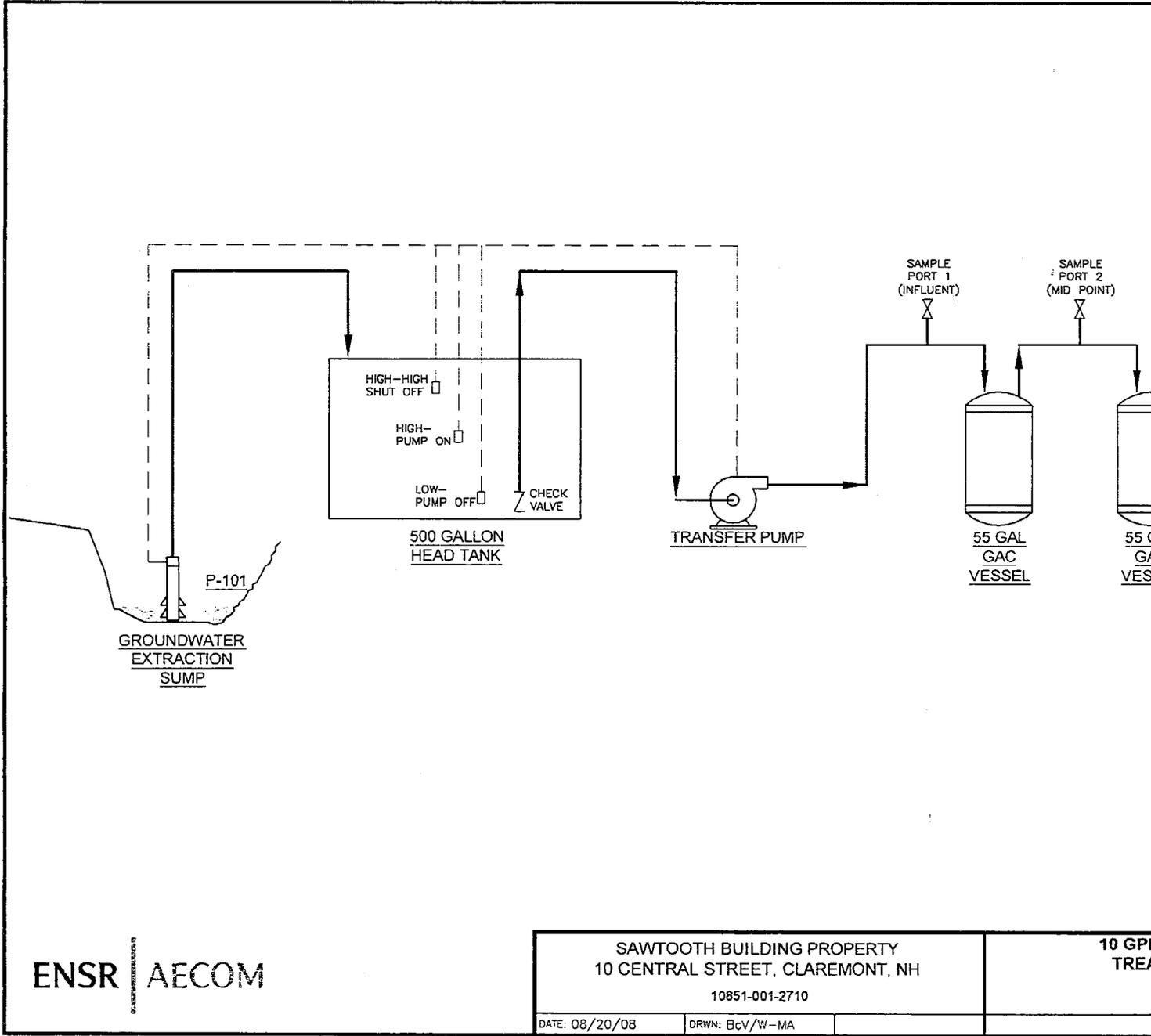
A handwritten signature in cursive script that reads "Thomas P. Melone".

Thomas P. Melone
Regional Environmental Officer

cc: Kurt Beek
Planning And Development



*Treatment System Schematic & Storm
Drain Discharge Location/Routing*

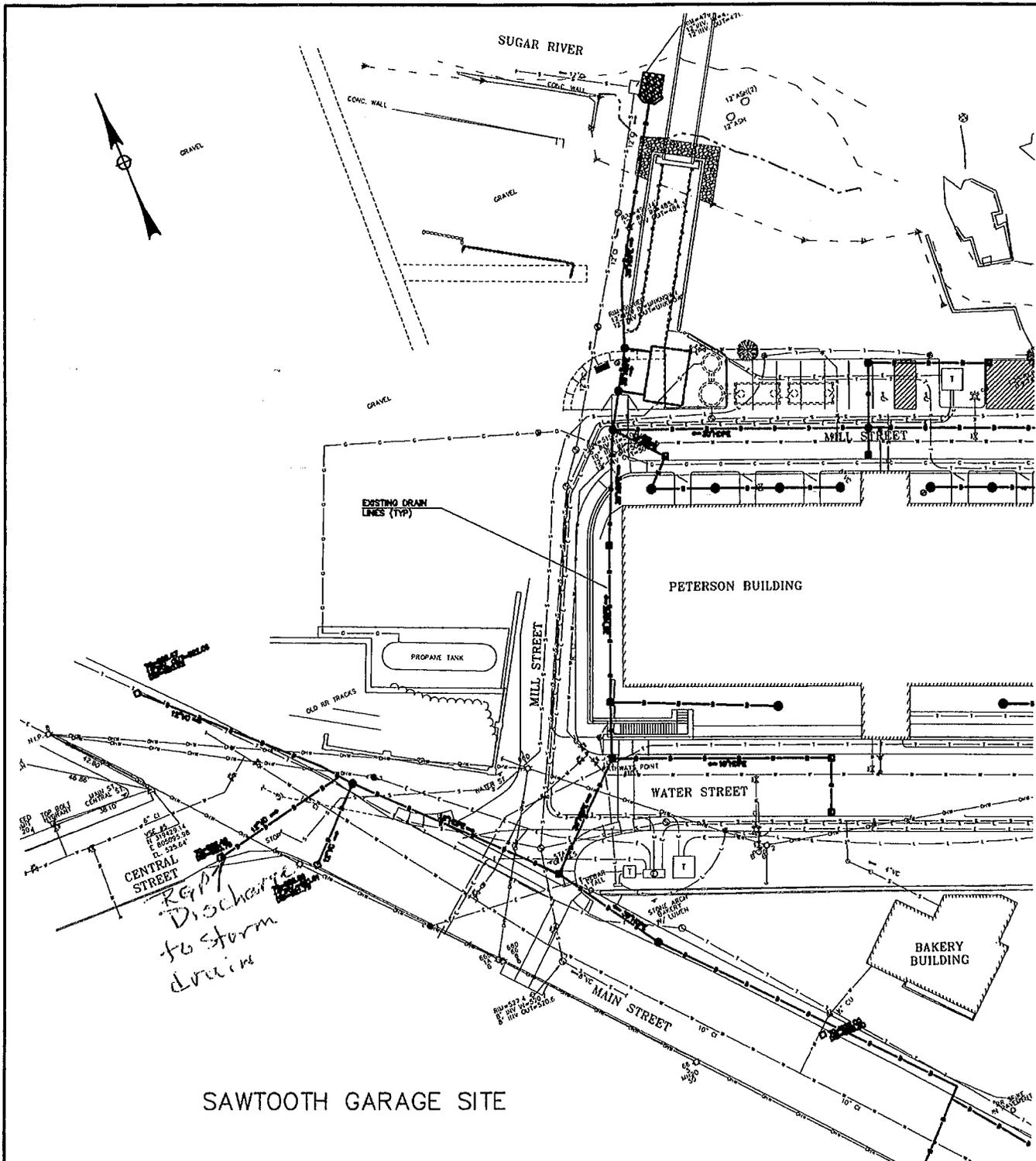


ENSR AECOM

SAWTOOTH BUILDING PROPERTY
 10 CENTRAL STREET, CLAREMONT, NH
 10851-001-2710

10 GPM
 TREATMENT

DATE: 08/20/08 DRWN: BcV/W-MA



SAWTOOTH GARAGE SITE

*e-mail from NHDES Concerning
7Q10 and Dilution Factor*

Folan, Dan

Subject: FW: Sugar River 7Q10

From: Dudley, Dan [mailto:Daniel.Dudley@des.nh.gov]
Sent: Thursday, August 21, 2008 11:16 AM
To: Flatley, Robert
Cc: Andrews, Jeff
Subject: Sugar River 7Q10

Bob,

As we discussed on the telephone this morning, the estimated 7Q10 for the Sugar River in the vicinity of the proposed discharge (due north from the intersection of Central and Main Streets in Claremont) is 34.38 cfs. Based on a design maximum flow of 10 gpm, the dilution factor would be 1,388. If metals limits become an issue, the Appendix IV metals limits for "DF >100" would apply to this discharge.

You indicated that the discharge will take place until approximately December 2008, and I believe we would consider this a short term discharge, and therefore it would not subject to a full antidegradation review, but you should discuss the specifics with Jeff Andrews when he gets back.

Please feel to call if you have questions.

Dan

*Daniel Dudley, P.E.
NH Department of Environmental Services
Wastewater Engineering Bureau
P.O. Box 95 - 29 Hazen Drive
Concord, NH 03302-0095*

*Phone: 603-271-0671
Fax: 603-271-4128
e-mail: DDudley@des.state.nh.us*

8/25/2008

Analytical Data



eastern analytical
professional laboratory services

Dan Folan
ENSR International (Westford, MA)
2 Technology Park Drive
Westford, MA 01886-3140



Subject: Laboratory Report

Eastern Analytical, Inc. ID: 70851
Client Identification: Sawtooth / 10851-001-2500
Date Received: 6/19/2008

Dear Mr. Folan:

Enclosed please find the laboratory report for the above identified project. All analyses were performed in accordance with our QA/QC Program. Unless otherwise stated, holding times, preservation techniques, container types, and sample conditions adhered to EPA Protocol. Samples which were collected by Eastern Analytical, Inc. (EAI) were collected in accordance with approved EPA procedures. Eastern Analytical, Inc. certifies that the enclosed test results meet all requirements of NELAP and other applicable state certifications. Please refer to our website at www.eailabs.com for a copy of our NELAP certificate and accredited parameters.

The following standard abbreviations and conventions apply to all EAI reports:

Solid samples are reported on a dry weight basis, unless otherwise noted
< : "less than" followed by the reporting limit
TNR: Testing Not Requested
ND: None Detected, no established detection limit
RL: Reporting Limits
%R: % Recovery

Eastern Analytical Inc. maintains certification in the following states: Connecticut (PH-0492), Maine (NH005), Massachusetts (M-NH005), New Hampshire/NELAP (1012), Rhode Island (269) and Vermont (VT1012).

This report package contains the following information: Sample Conditions summary, Analytical Results/Data and copies of the Chain of Custody. This report may not be reproduced except in full, without the the written approval of the laboratory.

If you have any questions regarding the results contained within, please feel free to directly contact me or the chemist(s) who performed the testing in question. Unless otherwise requested, we will dispose of the sample(s) 30 days from the sample receipt date.

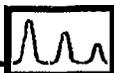
We appreciate this opportunity to be of service and look forward to your continued patronage.

Sincerely,


Lorraine Olashaw, Lab Director

7.3.08
Date

18
of pages (excluding cover letter)



SAMPLE CONDITIONS PAGE

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford, MA) Client Designation: Sawtooth / 10851-001-2500

Temperature upon receipt (°C): 15.4

Received on ice or cold packs (Yes/No): Y

Lab ID	Sample ID	Date Received	Date Sampled	Sample Matrix	% Dry Weight	Exceptions/Comments (other than thermal preservation)
70851.01	MW4	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.02	MW5	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.03	MW6	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.04	MW8	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.05	MW9	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.06	MW10	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.07	MW11	6/19/08	6/19/08	aqueous		Adheres to Sample Acceptance Policy
70851.08	Trip Blank	6/19/08	6/4/08	aqueous		Adheres to Sample Acceptance Policy

Samples were properly preserved and the pH measured when applicable unless otherwise noted. Analysis of solids for pH, Flashpoint, Ignitibility, Paint Filter, Corrosivity, Conductivity and Specific Gravity are reported on an "as received" basis.

All results contained in this report relate only to the above listed samples.

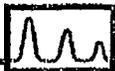
References include:

- 1) EPA 600/4-79-020, 1983
- 2) Standard Methods for Examination of Water and Wastewater ; Inorganics, 19th Edition, 1995; Microbiology, 20th Edition, 1998
- 3) Test Methods for Evaluating Solid Waste SW 846 3rd Edition Including updates IVA and IVB
- 4) Hach Water Analysis Handbook, 2nd edition, 1992

eastern analytical, inc.

www.eailabs.com

Phone: (603) 228-0525



LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford, MA) Client Designation: Sawtooth / 10851-001-2500

Sample ID:	MW4	MW5	MW6	MW8	MW9	MW10	MW11
Lab Sample ID:	70851.01	70851.02	70851.03	70851.04	70851.05	70851.06	70851.07
Matrix:	aqueous						
Date Sampled:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Date Received:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Units:	ug/l						
Date of Analysis:	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08
Analyst:	BAM						
Method:	8260B						
Dilution Factor:	1	1	1	1	1	1	1
Dichlorodifluoromethane	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Chloromethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Vinyl chloride	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Bromomethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Chloroethane	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Trichlorofluoromethane	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Diethyl Ether	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Acetone	< 10	< 10	< 10	< 10	< 10	< 10	< 10
1,1-Dichloroethene	< 1	< 1	< 1	< 1	< 1	< 1	< 1
tert-Butyl Alcohol (TBA)	< 30	< 30	< 30	< 30	< 30	< 30	< 30
Methylene chloride	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Carbon disulfide	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Methyl-t-butyl ether(MTBE)	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Ethyl-t-butyl ether(ETBE)	< 5	< 5	< 5	< 5	< 5	< 5	< 5
Isopropyl ether(DIPE)	< 5	< 5	< 5	< 5	< 5	< 5	< 5
tert-amyl methyl ether(TAME)	< 5	< 5	< 5	< 5	< 5	< 5	< 5
trans-1,2-Dichloroethene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,1-Dichloroethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
2,2-Dichloropropane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
cis-1,2-Dichloroethane	< 2	< 2	< 2	< 2	2	< 2	< 2
2-Butanone(MEK)	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Bromochloromethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Tetrahydrofuran(THF)	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Chloroform	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,1,1-Trichloroethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Carbon tetrachloride	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,1-Dichloropropene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Benzene	< 1	< 1	< 1	< 1	< 1	< 1	< 1
1,2-Dichloroethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Trichloroethene	< 2	< 2	< 2	< 2	4	8	< 2
1,2-Dichloropropane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Dibromomethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Bromodichloromethane	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
4-Methyl-2-pentanone(MIBK)	< 10	< 10	< 10	< 10	< 10	< 10	< 10
cis-1,3-Dichloropropene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Toluene	< 1	< 1	< 1	< 1	< 1	< 1	< 1
trans-1,3-Dichloropropene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,1,2-Trichloroethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
2-Hexanone	< 10	< 10	< 10	< 10	< 10	< 10	< 10
Tetrachloroethene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,3-Dichloropropane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Dibromochloromethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,2-Dibromoethane(EDB)	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Chlorobenzene	< 2	< 2	< 2	< 2	< 2	< 2	< 2
1,1,1,2-Tetrachloroethane	< 2	< 2	< 2	< 2	< 2	< 2	< 2
Ethylbenzene	< 1	< 1	< 1	< 1	77	< 1	< 1



LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford, MA) Client Designation: Sawtooth / 10851-001-2500

Sample ID:	MW4	MW5	MW6	MW8	MW9	MW10	MW11
Lab Sample ID:	70851.01	70851.02	70851.03	70851.04	70851.05	70851.06	70851.07
Matrix:	aqueous						
Date Sampled:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Date Received:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Units:	ug/l						
Date of Analysis:	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08	6/20/08
Analyst:	BAM						
Method:	8260B						
Dilution Factor:	1	1	1	1	1	1	1
mp-Xylene	<1	<1	<1	<1	<1	<1	<1
o-Xylene	<1	<1	<1	<1	<1	<1	<1
Styrene	<1	<1	<1	<1	<1	<1	<1
Bromoform	<2	<2	<2	<2	<2	<2	<2
IsoPropylbenzene	<1	<1	<1	<1	19	<1	<1
Bromobenzene	<2	<2	<2	<2	<2	<2	<2
1,1,2,2-Tetrachloroethane	<2	<2	<2	<2	<2	<2	<2
1,2,3-Trichloropropane	<2	<2	<2	<2	<2	<2	<2
n-Propylbenzene	<1	<1	<1	<1	23	<1	<1
2-Chlorotoluene	<2	<2	<2	<2	<2	<2	<2
4-Chlorotoluene	<2	<2	<2	<2	<2	<2	<2
1,3,5-Trimethylbenzene	<1	<1	<1	2	6	<1	<1
tert-Butylbenzene	<1	<1	<1	<1	<1	<1	<1
1,2,4-Trimethylbenzene	<1	<1	<1	3	39	<1	<1
sec-Butylbenzene	<1	<1	<1	<1	5	<1	<1
1,3-Dichlorobenzene	<1	<1	<1	<1	<1	<1	<1
p-Isopropyltoluene	<1	<1	<1	<1	4	<1	<1
1,4-Dichlorobenzene	<1	<1	<1	<1	<1	<1	<1
1,2-Dichlorobenzene	<1	<1	<1	<1	<1	<1	<1
n-Butylbenzene	<1	<1	<1	<1	7	<1	<1
1,2-Dibromo-3-chloropropane	<2	<2	<2	<2	<2	<2	<2
1,3,5-Trichlorobenzene	<1	<1	<1	<1	<1	<1	<1
1,2,4-Trichlorobenzene	<1	<1	<1	<1	<1	<1	<1
Hexachlorobutadiene	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Naphthalene	<5	<5	<5	<5	59	<5	<5
1,2,3-Trichlorobenzene	<1	<1	<1	<1	<1	<1	<1
4-Bromofluorobenzene (surr)	101 %R	99 %R	99 %R	100 %R	104 %R	100 %R	101 %R
1,2-Dichlorobenzene-d4 (surr)	100 %R	100 %R	100 %R	101 %R	101 %R	102 %R	101 %R
Toluene-d8 (surr)	101 %R	101 %R	100 %R	99 %R	102 %R	99 %R	101 %R

MW9 The value for n-Butylbenzene may be elevated due to non-target interference.



LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford, MA) Client Designation: Sawtooth / 10851-001-2500

Sample ID: Trip Blank

Lab Sample ID: 70851.08
Matrix: aqueous
Date Sampled: 6/4/08
Date Received: 6/19/08
Units: ug/l
Date of Analysis: 6/20/08
Analyst: BAM
Method: 8260B
Dilution Factor: 1

Dichlorodifluoromethane	< 5
Chloromethane	< 2
Vinyl chloride	< 2
Bromomethane	< 2
Chloroethane	< 5
Trichlorofluoromethane	< 5
Diethyl Ether	< 5
Acetone	< 10
1,1-Dichloroethene	< 1
tert-Butyl Alcohol (TBA)	< 30
Methylene chloride	< 5
Carbon disulfide	< 5
Methyl-t-butyl ether(MTBE)	< 5
Ethyl-t-butyl ether(ETBE)	< 5
Isopropyl ether(DIPE)	< 5
tert-amyl methyl ether(TAME)	< 5
trans-1,2-Dichloroethene	< 2
1,1-Dichloroethane	< 2
2,2-Dichloropropane	< 2
cis-1,2-Dichloroethene	< 2
2-Butanone(MEK)	< 10
Bromochloromethane	< 2
Tetrahydrofuran(THF)	< 10
Chloroform	< 2
1,1,1-Trichloroethane	< 2
Carbon tetrachloride	< 2
1,1-Dichloropropene	< 2
Benzene	< 1
1,2-Dichloroethane	< 2
Trichloroethene	< 2
1,2-Dichloropropane	< 2
Dibromomethane	< 2
Bromodichloromethane	< 0.5
4-Methyl-2-pentanone(MIBK)	< 10
cis-1,3-Dichloropropene	< 2
Toluene	< 1
trans-1,3-Dichloropropene	< 2
1,1,2-Trichloroethane	< 2
2-Hexanone	< 10
Tetrachloroethene	< 2
1,3-Dichloropropane	< 2
Dibromochloromethane	< 2
1,2-Dibromoethane(EDB)	< 2
Chlorobenzene	< 2
1,1,1,2-Tetrachloroethane	< 2
Ethylbenzene	< 1



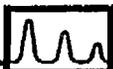
LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford, MA) Client Designation: Sawtooth / 10851-001-2500

Sample ID: Trip Blank

Lab Sample ID: 70851.08
Matrix: aqueous
Date Sampled: 6/4/08
Date Received: 6/19/08
Units: ug/l
Date of Analysis: 6/20/08
Analyst: BAM
Method: 8260B
Dilution Factor: 1
mp-Xylene < 1
o-Xylene < 1
Styrene < 1
Bromoform < 2
IsoPropylbenzene < 1
Bromobenzene < 2
1,1,2,2-Tetrachloroethane < 2
1,2,3-Trichloropropane < 2
n-Propylbenzene < 1
2-Chlorotoluene < 2
4-Chlorotoluene < 2
1,3,5-Trimethylbenzene < 1
tert-Butylbenzene < 1
1,2,4-Trimethylbenzene < 1
sec-Butylbenzene < 1
1,3-Dichlorobenzene < 1
p-Isopropyltoluene < 1
1,4-Dichlorobenzene < 1
1,2-Dichlorobenzene < 1
n-Butylbenzene < 1
1,2-Dibromo-3-chloropropane < 2
1,3,5-Trichlorobenzene < 1
1,2,4-Trichlorobenzene < 1
Hexachlorobutadiene < 0.5
Naphthalene < 5
1,2,3-Trichlorobenzene < 1
4-Bromofluorobenzene (surr) 99 %R
1,2-Dichlorobenzene-d4 (surr) 102 %R
Toluene-d8 (surr) 101 %R



LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford,
MA)

Client Designation: Sawtooth / 10851-001-2500

Sample ID:	MW4	MW5	MW6	MW8	MW9	MW10	MW11
Lab Sample ID:	70851.01	70851.02	70851.03	70851.04	70851.05	70851.06	70851.07
Matrix:	aqueous						
Date Sampled:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Date Received:	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08	6/19/08
Units:	ug/l						
Date of Analysis:	6/24/08	6/24/08	6/24/08	6/24/08	6/24/08	6/24/08	6/24/08
Analyst:	JDS						
Method:	8260B SIM						
Dilution Factor:	1	1	1	1	1	1	1
1,4-Dioxane	< 1	< 1	< 1	< 1	< 1	< 1	< 1
4-Bromofluorobenzene (surr)	121 %R	118 %R	122 %R	122 %R	122 %R	124 %R	124 %R
Toluene-d8 (surr)	125 %R	122 %R	125 %R	123 %R	124 %R	121 %R	123 %R



LABORATORY REPORT

Eastern Analytical, Inc. ID#: 70851

Client: ENSR International (Westford,
MA)

Client Designation: Sawtooth / 10851-001-2500

Sample ID:	Trip Blank
Lab Sample ID:	70851.08
Matrix:	aqueous
Date Sampled:	6/4/08
Date Received:	6/19/08
Units:	ug/l
Date of Analysis:	6/24/08
Analyst:	JDS
Method:	8260B SIM
Dilution Factor:	1
1,4-Dioxane	< 1
4-Bromofluorobenzene (surr)	123 %R
Toluene-d8 (surr)	123 %R